Interna al Application No PCT/GB2004/00343

	INTERNATIONAL SEARCH REPOR		PCT/GB200	4/003431
A. CLASSII IPC 7	FICATION OF SUBJECT MATTER E21B19/06		<u>, , , , , , , , , , , , , , , , , , , </u>	
B. FIELDS	International Patent Classification (IPC) or to both national classification SEARCHED currentation searched (classification system followed by classification E21B			
Documentat	ion searched other than minimum documentation to the extent that suc	n documents are includ	led in the fields sea	arched
Electronic de	ata base consulted during the international search (name of data base :	and, where practical, a	search terms used)	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant	ant passages		Relevant to claim No.
Х	GB 267 073 A (DUNN MFG COMPANY) 19 May 1927 (1927-05-19)	1-5, 7-14, 21-23		
Y	page 2, line 10 - page 3, line 32; 1,2,5-8	16,17		
Y	US 6 073 699 A (HOLLINGSWORTH JR 13 June 2000 (2000-06-13) cited in the application column 5, line 23 - line 26	16,17		
X	US 1 558 261 A (GRADY FRANK W) 20 October 1925 (1925-10-20)			1-4, 7-12,14, 18,21-23
	the whole document	/		
X Fur	ther documents are listed in the continuation of box C.	X Patent family r	nembers are listed	in annex.
"A" docum consi "E" earlier filling "L" docum which citatio "O" docum oother "P" docum	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means	cited to understan invention  X" document of partic cannot be conside Involve an inventi Y" document of partic cannot be conside document is comi	d not in conflict with d the principle or the ular relevance; the ered novel or cannowe step when the de ular relevance; the ered to involve an in inined with one or maination being obvice	the application but the conjument of the conjument of the considered to occument is taken alone claimed invention invention step when the one other such doouten to a person skilled
	actual completion of the international search	-	the international second 04. 2005	arch report
L	2 November 2004			
Name and	mailing address of the ISA  European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HY Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Ott, S		

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C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	FC17GB20047003431		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
X	US 1 814 990 A (WESTON BURTON G) 14 July 1931 (1931-07-14)	1-5, 7-14, 21-23		
	the whole document	21-23		
X	US 1 690 709 A (WEBSTER WILSON WILLIAM) 6 November 1928 (1928-11-06)	1-5, 7-14, 21-23		
	the whole document	21-23		

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Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)
This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.:     because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.:     because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:  1-23
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

### FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-23

An apparatus for handling pipe, comprising a body with an open throat for receiving the pipe and at least one jaw for engaging the pipe.

2. claims: 24-32

A drilling rig comprising a platform with a wellcentre, a preparation opening and a rotatable tower on which pipe can be rotated about.

Information on patent family members

Intel Intel

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
GB 267073	A	19-05-1927	NONE		1,
US 6073699	A	13-06-2000	AU CA EP WO US	3266199 A 2321679 A1 1060322 A1 9945230 A1 6056060 A	20-09-1999 10-09-1999 20-12-2000 10-09-1999 02-05-2000
US 1558261	Α	20-10-1925	NONE		
US 1814990	Α	14-07-1931	NONE	, 4	
US 1690709	Α	06-11-1928	NONE		